

Atty. Docket No.: 58073 (47137)

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Jardemark et al.
Serial No.:	10/688,794
Filed:	October 15, 2003
Titled:	<b>NANOELECTRODES AND NANOTIPS FOR RECORDING TRANSMEMBRANE CURRENTS IN A PLURALITY OF CELLS</b>

Examiner: R. Kosson

Group Art Unit: 1652

Conf. No.: 9727

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Office Action dated January 22, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.